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22764 U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMISSION**Our Docket No.: A-70631-7
469201-157

Date: January 14, 2004

First Named Inventor: Bradford G. Crandall, Jr.

Title: Use of Aromatic Aldehydes as Insecticides

Express Mail No.: EL 967259825 US

ADDRESS TO:

**Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**17548 U.S. PTO
10758361

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APPLICATION ELEMENTS

- | | |
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| <p>1. <input checked="" type="checkbox"/> Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification Total Pages: 51</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Descriptive title of the invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Cross References to Related Applications</p> <p style="margin-left: 20px;"><input type="checkbox"/> Statement Regarding Fed. Sponsored R&D</p> <p style="margin-left: 20px;"><input type="checkbox"/> Reference to Microfiche Appendix</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Background of the Invention</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Brief Summary of the Invention</p> <p style="margin-left: 20px;"><input type="checkbox"/> Brief Description of the Drawings</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Detailed Description</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Claims</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Abstract of the Disclosure</p> <p>4. <input type="checkbox"/> Drawings (35 U.S.C. 113) Total Sheets:</p> <p>5. <input type="checkbox"/> Oath or Declaration Total Pages:</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Newly Executed (original or copy)</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)</p> <p style="margin-left: 40px;">1. <input type="checkbox"/> DELETION OF INVENTORS
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet (37.C.F.R. 1.76)</p> | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p style="margin-left: 40px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p style="margin-left: 40px;">ii. <input type="checkbox"/> paper</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> Statement verifying identify of above copies</p> <p>ACCOMPANYING APPLICATION PARTS</p> <p>9. <input type="checkbox"/> Certification Under 35 U.S.C. 122(b)(2)(B)(i)</p> <p>10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>11. <input type="checkbox"/> 37 C.F.R. 3.73(b) Submission</p> <p>12. <input type="checkbox"/> Power of Attorney</p> <p>13. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>14. <input type="checkbox"/> Information Disclosure Statement (with Copies of Citations as necessary)</p> <p>15. <input type="checkbox"/> Preliminary Amendment Total Pages:</p> <p>16. <input checked="" type="checkbox"/> Return Receipt Postcard (Should be specifically itemized)</p> <p>17. <input type="checkbox"/> Certified Copy of Priority document(s) (if foreign priority is claimed)</p> <p>18. <input type="checkbox"/> Other</p> |
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19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.: USSN 09/431,542, pending which is a continuation-in-part of USSN 08/860,499, filed July 21, 1997, pending, which is a continuation-in-part of USSN 08/482,222, filed June 7, 1995, issued October 4, 1997 as U.S. Patent No. 5,676,958, which is a continuation-in-part of USSN 08/366,974, filed December 30, 1994, issued July 16, 1996 as U.S. Patent No. 5,536,501, which disclosures are incorporated herein by reference. For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME Diane J. Mason	Reg. No. 43,777	DATE: January 14, 2004
ADDRESS DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187	SIGNATURE:	
TELEPHONE / FAX (415) 798-1989 / (415) 398-3249	Customer Number: 32940	

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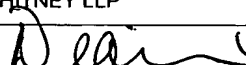
APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known

Application No.	TBD
Filing Date	January 14, 2004
First Named Inventor	Bradford G. Crandall, Jr.
Group Art Unit	TBD
Examiner Name	TBD
Atty. Docket Number	A70631-7 [469201-157]

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>50-2319</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES			
2. <input checked="" type="checkbox"/> Check Enclosed				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
FEE CALCULATION				50	25	Surcharge - late provisional filing fee or cover sheet	
1. BASIC FILING FEE				130	65	Surcharge - Late nonprovisional filing fee or oath	
Large Entity Fee	Small Entity Fee	Fee Description		180	180	Submission of IDS	
160	80	<input type="checkbox"/> Provisional Filing Fee		40	40	Recording each patent assignment per property (times number of properties)	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee		110	55	Extension for reply within first month	
340	170	<input type="checkbox"/> Design Filing Fee		420	210	Extension for reply within second month	
770	385	<input type="checkbox"/> Reissue Filing Fee		950	475	Extension for reply within third month	
Subtotal (1)			385.00	1,480	740	Extension for reply within fourth month	
2. EXTRA* CLAIM FEES				2010	1005	Extension for reply within fifth month	
Number Claims	Prior	Extra	Fee from Below*	770	385	Submission After Final 1.129	
Total 25	- 20	= 5	x \$9.00 =	330	165	Notice of Appeal	
Indep. 4	- 3	= 1	x \$43.00 =	330	165	Filing a brief in support of an appeal	
Multiple Dependent Claims	=		x \$145.00 =	290	145	Request for oral hearing	
Subtotal (2)			\$88.00	110	55	Terminal Disclaimer Fee	
*Calculation of Extra Claim Fees				130	130	Petitions to the Commissioner	
Large Entity Fee	Small Entity Fee	Fee Description		50	50	Petitions related to provisional applications	
18	9	Claims in excess of 20		1,330	665	Utility/Reissue Issue Fee (including advance copies)	
86	43	Independent claims in excess of 3		480	240	Design Issue Fee (inc. advance copies)	
290	145	Multiple dependent Claim		770	385	Request for Continued Examination (RCE)	
84	42	Reissue independent claims over original patent		300	300	Publication fee for early, voluntary, or normal publication	
18	9	Reissue claims in excess of 20 and over original patent		300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,330	665	Petition to Revive - unintentional	
				OTHER FEE (specify):			
				Subtotal (3)			
				Total Amount of Payment:			
				\$473.00			

Submitted by:

Name: Diane J. Mason	Reg. No.: 43,777	Telephone:
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: 	Date: January 14, 2004	